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## DATA SHEET

### Human Cardiomyocytes iPC (Lenti-virus) Complete Differentiation Media with Serum

**Catalog number:** M936044-03DS

**Description:** Human Cardiomyocytes iPC (Lenti-virus) Complete Differentiation Media with fetal bovine Serum and Antibiotics: total volume of 500ml. This media is available in ready to use format. Media is optimized for use with Human Cardiomyocytes iPC (Lenti-virus). Each lot is qualified to support Human Cardiomyocytes iPC (Lenti-virus) differentiation, growth, and proliferation. Formulated for use in a 5% CO<sub>2</sub> humidified incubator, and use in low O<sub>2</sub> environment: 5% O<sub>2</sub> in a controlled 37<sup>0</sup>C humidified incubator.

**Storage Conditions:** 2- 8 <sup>0</sup>C

**Tissue culture:** The Human Cardiomyocytes iPC (Lenti-virus) Complete Differentiation Media with Serum was tested and Optimized with Human Cardiomyocytes iPC (Lenti-virus) in tissue culture. The Human Cardiomyocytes iPC (Lenti-virus) was grown on Celprogen's Human Cardiomyocytes iPC (Lenti-virus) Extra-cellular Matrix pre-coated flasks and Human Cardiomyocytes iPC (Lenti-virus) Complete Differentiation Media with Serum. This media was optimized on Extra-cellular Matrix and Media combination Cell Culture system for up to 12 passages within 80-120 population doublings. This media is formulated to be utilized in a 37<sup>0</sup>C humidified incubator with 5% CO<sub>2</sub>. (Protocol is provided with the purchase of product)

**Product Orders:** Before submitting an order you will be asked to read and accept the terms and conditions of Celprogen's Material Transfer Agreement (MTA).

**Permits & Forms:** In addition to the MTA mentioned above, other CELPROGEN and/or regulatory permits may be required for the transfer of this CELPROGEN material. Anyone purchasing CELPROGEN material is ultimately responsible for obtaining the permits.

**Notices & Disclaimers:** *CELPROGEN products are intended for laboratory research purposes only. They are not intended for use in humans.* The product, Human Cardiomyocytes iPC (Lenti-virus) Complete Differentiation Media with Serum, is established and manufactured by CELPROGEN Inc., for Research use only. This product is not for re-sale or may not be transferred to a third party prior to written request and approval by CELPROGEN Inc.